

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	("4464223" "4577395" "5354711" "5413898" "5523258" "5525534" "5963814" "6037213" "6074979" "6080531" "6121653" "6190989" "6238850" "6248508" "6410453" "6455439" "6475921" "6479391" "6528238" "6624085").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/13 15:33
L2	691	capacitor and (mask same (round rounded circular curve curved curving) same (angled angular squared square linear squaring edge corner cornered (straight adj line)))	US-PGPUB; USPAT	OR	ON	2005/03/13 19:14
L3	573	2 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 16:56
L4	226	2 and micron	US-PGPUB; USPAT	OR	ON	2005/03/13 15:13
L5	11	("438"/\$.ccls. and capacitor) and ((less reduced lessened reducing lessening) near2 (rounded round roundness)) and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 15:23
L6	314	2 and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 15:08
L7	257	6 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 15:08
L8	44	(capacitor) and ((less reduced lessened reducing lessening) near2 (rounded round roundness)) and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 15:12
L9	8	5 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 15:21
L10	27	8 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 15:09
L11	19	10 not 9	US-PGPUB; USPAT	OR	ON	2005/03/13 15:11
L12	11	8 and micron	US-PGPUB; USPAT	OR	ON	2005/03/13 15:12
L13	21	2 and micron.asn.	US-PGPUB; USPAT	OR	ON	2005/03/13 15:18
L14	14797	((438/253-256) or (438/396-399) or (257/301-311) or (430/313) or (430/316) or (430/314) or (430/319) or (430/5)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/13 18:29

L15	508	14 and (mask same (round rounded circular curve curved curving) same (angled angular squared square linear squaring edge corner cornered (straight adj line)))	US-PGPUB; USPAT	OR	ON	2005/03/13 15:33
L16	434	15 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 18:31
L18	913	3 or 16	US-PGPUB; USPAT	OR	ON	2005/03/13 15:22
L19	355	18 and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 16:56
L20	3	16 and ((less reduced lessened reducing lessening) near2 (rounded round roundness)) and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 15:24
L21	11	14 and ((less reduced lessened reducing lessening) near2 (rounded round roundness)) and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 15:26
L23	10	1 and (mask same ((round rounded circular curve curved curving) or (angled angular squared square linear squaring edge corner cornered (straight adj line))))	US-PGPUB; USPAT	OR	ON	2005/03/13 15:34
L24	4	capacitor and (mask same (sharpen) same (angled angular squared square linear squaring edge corner cornered (straight adj line)))	US-PGPUB; USPAT	OR	ON	2005/03/13 15:53
L25	238	((circular round\$2) with (mask\$ resist photoresist)) and (modif\$3 with (suar\$3 edge angl\$3 corner hexagon\$3))	US-PGPUB; USPAT	OR	ON	2005/03/13 15:55
L26	199	25 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 15:55
L27	589	capacitor and ((resist photoresist pr) same (round rounded circular curve curved curving) same (angled angular squared square linear squaring edge corner cornered (straight adj line)))	US-PGPUB; USPAT	OR	ON	2005/03/13 18:25
L28	376	27 not 2	US-PGPUB; USPAT	OR	ON	2005/03/13 16:55
L29	308	28 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 17:42
L30	135	29 and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 17:38

L31	470	(plasma RIE) same (fluorine "c. sub.4 f.sub.6" fluorocarbon "c.sub.4 f.sub.8") same (squa\$4 linear edg\$3 (straight adj line))	US-PGPUB; USPAT	OR	ON	2005/03/13 17:42
L32	115	(plasma RIE) same (fluorine "c. sub.4 f.sub.6" fluorocarbon "c.sub.4 f.sub.8") same (squa\$4)	US-PGPUB; USPAT	OR	ON	2005/03/13 17:42
L33	375	31 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 17:42
L34	94	32 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 17:51
L35	97	33 and (capacitor dram (dynamic adj random))	US-PGPUB; USPAT	OR	ON	2005/03/13 17:43
L36	78	34 not 35	US-PGPUB; USPAT	OR	ON	2005/03/13 17:51
L37	65	36 not (square near root)	US-PGPUB; USPAT	OR	ON	2005/03/13 18:00
L38	11	(circular near2 (mask photoresist resist Pr)) same ((squa\$3 linear (straight adj line)) near2 (opening hole via))	US-PGPUB; USPAT	OR	ON	2005/03/13 18:06
L39	3	(circular near2 (mask photoresist resist Pr)) same ((squa\$3 linear (straight adj line)) near2 (opening hole via))	EPO; JPO; DERWENT	OR	ON	2005/03/13 18:06
L40	28	capacitor and ((resist photoresist pr mask) same (round rounded circular curve curved curving) same (angled angular squared square linear squaring edge corner cornered (straight adj line)))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/13 18:25
L41	2820	14 and (mask pr photoresist resist) and plasma and (capacitor dram (dynamic adj (ram random)))	US-PGPUB; USPAT	OR	ON	2005/03/13 18:30
L42	2373	41 not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	ON	2005/03/13 18:46
L43	210	42 and (circular circle) and (squa\$3 rectang\$4 linear (straight adj line) hexagon\$3 pentagon\$3)	US-PGPUB; USPAT	OR	ON	2005/03/13 19:17
L44	42	(WILSON-AARON-R WILSON-AARON WILSON-AARON-W WILSON-AARON-WADE).in.	US-PGPUB; USPAT	OR	ON	2005/03/13 19:15
L45	4	44 and (circular circle) and (squa\$3 rectang\$4 linear (straight adj line) hexagon\$3 pentagon\$3)	US-PGPUB; USPAT	OR	ON	2005/03/13 19:16

S1	5190	((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/17 14:17
S2	641	((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((photoresist (photo adj resist)) and (plasma near3 (etch etching etched)))	US-PGPUB; USPAT	OR	OFF	2003/03/17 16:14
S3	641	((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((photoresist (photo adj resist)) and (plasma near3 (etch etching etched)))) not (@ad>"20021011" or @rlad>"20021011")	US-PGPUB; USPAT	OR	OFF	2003/03/17 14:22
S4	0	((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((photoresist (photo adj resist)) and (plasma near3 (etch etching etched)))) and (less adj (rounded round))	US-PGPUB; USPAT	OR	OFF	2003/03/17 15:35
S5	32	((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((BPSG) and (photoresist (photo adj resist)) and ((plasma near3 (etch etching etched) or RIE) and ("C.sub.4 F. sub. 5" or "C.sub.4 F.sub.8")))	US-PGPUB; USPAT	OR	OFF	2003/03/17 16:45
S6	5	((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((BPSG) same (photoresist (photo adj resist)) same ((plasma near3 (etch etching etched) or RIE) same ("C.sub.4 F. sub. 5" or "C.sub.4 F.sub.8")))	US-PGPUB; USPAT	OR	OFF	2003/05/21 09:08

S7	27	(((((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((BPSG) and (photoresist (photo adj resist)) and ((plasma near3 (etch etching etched) or RIE) and ("C.sub.4 F. sub. 5" or "C.sub.4 F.sub.8")))) not (((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((BPSG) same (photoresist (photo adj resist)) same ((plasma near3 (etch etching etched) or RIE) same ("C.sub.4 F. sub. 5" or "C.sub.4 F.sub.8"))))	US-PGPUB; USPAT	OR	OFF	2003/03/17 17:37
S8	0	(((((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((photoresist (photo adj resist)) and ((plasma near3 (etch etching etched) or RIE)))) and (less adj (rounded round))	US-PGPUB; USPAT	OR	OFF	2003/03/17 15:36
S9	17	(((((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((photoresist (photo adj resist)) and ((plasma near3 (etch etching etched) or RIE)))) and (top adj down)	US-PGPUB; USPAT	OR	OFF	2003/03/17 16:42
S10	1041	(((((438/239-241) or (438/250-256) or (438/393-399) or (257/303-304) or (257/310)). CCLS.) and ((photoresist (photo adj resist)) and ((plasma near3 (etch etching etched) or RIE))))	US-PGPUB; USPAT	OR	OFF	2003/03/17 16:44
S11	1	("5231053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/17 17:37
S12	8603	(photoresist or (photo adj resist)) same (carbon or organic)	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:05
S13	28	(plasma or rie) with ((multiple or multi) adj frequency)	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:32
S14	68	(photoresist or (photo adj resist)) same (amorphous adj carbon)	US-PGPUB; USPAT	OR	OFF	2003/03/18 10:54
S15	59948	"430"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2003/03/18 10:55
S16	1301	"430"/\$.ccls. and (capacitor)	US-PGPUB; USPAT	OR	ON	2003/03/18 10:55

S17	144	("430"/\$.ccls. and (capacitor)) and (rounded round squared square) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 08:52
S18	2338	(photoresist or (photo adj resist)) same (carbon or organic) same solvent	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:10
S19	615	((photoresist or (photo adj resist)) same (carbon or organic) same solvent) not (organic adj solvent)	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:11
S20	376	((photoresist or (photo adj resist)) same (carbon or organic) same solvent) not (organic adj solvent)) and ((patterning pattern) with (photoresist (photo adj resist)))	US-PGPUB; USPAT	OR	OFF	2005/03/13 15:06
S21	49	((photoresist or (photo adj resist)) same (carbon or organic) same solvent) not (organic adj solvent)) and ((patterning pattern) with (photoresist (photo adj resist))) and amorphous	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:18
S22	5	((photoresist or (photo adj resist)) same (carbon or organic) same solvent) not (organic adj solvent)) and ((amorphous) with (photoresist (photo adj resist)))	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:26
S23	1	("6410453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/18 11:26
S24	4	(plasma or rie) with ((multiple or multi) adj frequency) with (etching etch etched)	US-PGPUB; USPAT	OR	OFF	2003/03/18 11:33
S25	1	("6037213").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/18 13:18
S26	1	((("6037213").PN.) and (photoresist or (photo adj resist)))	US-PGPUB; USPAT	OR	ON	2003/03/18 13:22
S27	1	("5893734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/18 13:22
S28	1	((("5893734").PN.) and (photoresist or (photo adj resist)))	US-PGPUB; USPAT	OR	ON	2003/03/18 13:53
S29	1	("6100138").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/18 13:52
S30	1	((("6100138").PN.) and (photoresist or (photo adj resist)))	US-PGPUB; USPAT	OR	ON	2003/03/18 14:07

S31	1	("4464223").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/18 15:15
S32	0	((("4464223").PN.) and chuck	US-PGPUB; USPAT	OR	OFF	2003/03/18 16:30
S33	0	(2002/0102810).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/03/18 16:30
S34	0	2002/0102810	US-PGPUB; USPAT	OR	OFF	2003/03/18 16:30
S35	1	10/053598	US-PGPUB; USPAT	OR	OFF	2003/03/18 16:30
S36	1	10/053598 and (pt platinum)	US-PGPUB; USPAT	OR	OFF	2003/03/18 17:34
S37	1	10/043027	US-PGPUB; USPAT	OR	OFF	2003/03/18 17:34
S38	2	10/043027 or 10/053598	US-PGPUB; USPAT	OR	OFF	2003/03/18 17:34
S39	2	(10/043027 or 10/053598) and (pt platinum)	US-PGPUB; USPAT	OR	OFF	2003/03/18 17:35
S40	2	(10/043027 or 10/053598) and (ald or (atomic adj layer))	US-PGPUB; USPAT	OR	OFF	2003/03/18 17:35
S41	4989	(photoresist resist (photo adj resist) mask masking) with (carbon)	US-PGPUB; USPAT	OR	OFF	2003/05/21 09:07
S42	30231	"C.sub.4 F.sub. 5" or "C.sub.4 F. sub.8" or fluorocarbon fluorocarbons	US-PGPUB; USPAT	OR	OFF	2003/05/21 09:10
S43	459	((photoresist resist (photo adj resist) mask masking) with (carbon)) and ("C.sub.4 F.sub. 5" or "C.sub.4 F.sub.8" or fluorocarbon fluorocarbons)	US-PGPUB; USPAT	OR	OFF	2003/05/21 09:11
S44	455	((((photoresist resist (photo adj resist) mask masking) with (carbon)) and ("C.sub.4 F.sub. 5" or "C.sub.4 F.sub.8" or fluorocarbon fluorocarbons)) not (@ad>"20021011" or @rlad>"20021011"))	US-PGPUB; USPAT	OR	OFF	2003/05/21 09:13
S45	278	(((((photoresist resist (photo adj resist) mask masking) with (carbon)) and ("C.sub.4 F.sub. 5" or "C.sub.4 F.sub.8" or fluorocarbon fluorocarbons)) not (@ad>"20021011" or @rlad>"20021011"))) and (capacitor electrode)	US-PGPUB; USPAT	OR	ON	2003/05/21 09:14

S46	156	("430"/\$.ccls. and (capacitor)) and (rounded round squared square) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 14:27
S47	1497	("438"/\$.ccls. and (capacitor)) and (rounded round squared square) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 10:53
S48	1081	((("438"/\$.ccls. and (capacitor)) and (rounded round squared square) and (plasma)) and (photoresist (photo adj resist) resist)	US-PGPUB; USPAT	OR	ON	2003/05/22 09:00
S49	1073	((("438"/\$.ccls. and (capacitor)) and (rounded round squared square) and (plasma)) and (photoresist (photo adj resist) resist)) not (@ad>"20021011" or @>rlad20021011)	US-PGPUB; USPAT	OR	ON	2003/05/22 09:01
S50	190	("438"/\$.ccls. and (capacitor)) and (rounded round) and (squared square) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 10:12
S51	292	("438"/\$.ccls. and (capacitor)) and (circular) and (squared square) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 10:13
S52	195	((("438"/\$.ccls. and (capacitor)) and (circular) and (squared square) and (plasma)) not ((("438"/\$.ccls. and (capacitor)) and (rounded round) and (squared square) and (plasma))	US-PGPUB; USPAT	OR	ON	2003/05/22 10:14
S53	492	("438"/\$.ccls. and (capacitor)) and (rounded round) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 10:53
S54	302	((("438"/\$.ccls. and (capacitor)) and (rounded round roundness) and (plasma)) not (((("438"/\$.ccls. and (capacitor)) and (rounded round) and (squared square) and (plasma)) or ((("438"/\$.ccls. and (capacitor)) and (circular) and (squared square) and (plasma))))	US-PGPUB; USPAT	OR	ON	2003/05/22 13:07
S55	7	("438"/\$.ccls. and capacitor) and ((less reduced lessened reducing lessening) near2 (rounded round roundness)) and plasma	US-PGPUB; USPAT	OR	ON	2005/03/13 15:08
S56	492	("438"/\$.ccls. and (capacitor)) and (rounded round roundness) and (plasma)	US-PGPUB; USPAT	OR	ON	2003/05/22 14:22